

WE CLAIM:

1. A structure for diverting fish away from at least one water intake comprising:

a porous dike having a bottom portion, a central portion, and a top portion,

the central portion having flow passages comprising openings large enough to permit a flow of water through the dike but small enough to present an aversion to fish.
2. The structure of claim 1 wherein the openings have a width ranging from about 6 inches to about 30 inches.
3. The structure of claim 1, wherein said bottom portion comprises solid blocks.
4. The structure of claim 1, wherein said top portion comprises solid blocks.
5. The structure of claim 1, wherein said bottom portion comprises blocks having flow passages.
6. The structure of claim 1, wherein said top portion comprises blocks having flow passages.
7. The structure of to claims 1, 2, 3, 4 or 5, wherein each of said flow passages are lined with at least one sleeve.
8. The structure of claim 6, wherein said at least one sleeve is composed of a material which is resistant to adhesion by zebra mussels.
9. The structure of claim 6, wherein said at least one sleeve is coated with a material which is resistant to adhesion by zebra mussels.
10. The structure of claim 6, wherein an end of said at least one of said flow passages is disposed at an angle relative to an axis of the flow passage.
11. The structure of claim 6, wherein the end of the at least one of said flow passages is disposed at a 45 degree angle.

12. The structure of claim 1, 2, 3, 4 or 5, wherein at least one of said flow passages comprises a pipe.

13. The structure of any of claims 1 to 12, wherein an upper limit of the structure is submerged.